

Please type a plus sign (+) inside this box



3-7-00

A & BOX 289

PTOSB05 (2/98)

**UTILITY
PATENT APPLICATION
TRANSMITTAL**

(Only for nonprovisional applications under 37 CFR § 1.53(b))

Attorney Docket No.

21.419C7

First Inventor or Application Identifier

Tony N. Frudakis

Title

COMPOSITIONS AND METHODS FOR THE
TREATMENT AND DIAGNOSIS OF BREAST CANCER

Express Mail Label No.

EL487465173US

APPLICATION ELEMENTS

See MPEP chapter 600 concerning utility patent application contents.

ADDRESS TO:

Box Patent Application
Assistant Commissioner for Patents
Washington, D.C. 20231

1. ☐ General Authorization Form & Fee Transmittal
(Submit an original and a duplicate for fee processing)
2. ☒ Specification [Total Pages] **57**
(preferred arrangement set forth below)
- Descriptive Title of the Invention
 - Cross References to Related Applications
 - Statement Regarding Fed sponsored R & D
 - Reference to Microfiche Appendix
 - Background of the Invention
 - Brief Summary of the Invention
 - Brief Description of the Drawings (if filed)
 - Detailed Description
 - Claim(s)
 - Abstract of the Disclosure
3. ☒ Drawing(s) (35 USC 113) [Total Sheets] **25**
4. Oath or Declaration [Total Pages] **1**
- a. ☐ Newly executed (original or copy)
 - b. ☐ Copy from a prior application (37 CFR 1.63(d))
(for continuation/divisional with Box 17 completed)
 - i. ☐ **DELETION OF INVENTOR(S)**
Signed statement attached deleting
inventor(s) named in the prior application,
see 37 CFR 1.63(d)(2) and 1.33(b)
5. ☐ Incorporation By Reference (useable if box 4b is
checked) The entire disclosure of the prior application,
from which a copy of the oath or declaration is supplied
under Box 4b, is considered to be part of the disclosure of
the accompanying application and is hereby incorporated
by reference therein.

6. ☐ Microfiche Computer Program (Appendix)
7. Nucleotide and Amino Acid Sequence Submission
(if applicable, all necessary)
- a. ☒ Computer-Readable Copy
 - b. ☒ Paper Copy (identical to computer copy)
 - c. ☒ Statement verifying identity of above copies

ACCOMPANYING APPLICATION PARTS

8. ☐ Assignment Papers (cover sheet & document(s))
9. ☐ 37 CFR 3.73(b) Statement (when there is an assignee) ☐ Power of Attorney
10. ☐ English Translation Document (if applicable)
11. ☐ Information Disclosure Statement (IDS)/PTO-1449 ☐ Copies of IDS Citations
12. ☐ Preliminary Amendment
13. ☒ Return Receipt Postcard
14. ☐ Small Entity Statement(s) ☐ Statement filed in prior application, Status still proper and desired
15. ☐ Certified Copy of Priority Document(s)
(if foreign priority is claimed)
16. ☒ Other: Certificate of Express Mail

17. If a CONTINUING APPLICATION, check appropriate box and supply the requisite information below and in a preliminary amendment

☐ Continuation ☐ Divisional ☒ Continuation-In-Part (CIP) of prior Application No.: 09/429,755

Prior application information: Examiner (NOT ASSIGNED) Group / Art Unit 1641

☐ Claims the benefit of Provisional Application No. _____

CORRESPONDENCE ADDRESS

David J. Maki
Seed Intellectual Property Law Group PLLC
701 Fifth Avenue, Suite 6300
Seattle, Washington 98104-7092
Phone: (206) 622-4900 / Fax: (206) 682-6031

Respectfully submitted,

TYPED or PRINTED NAME

David J. Maki

SIGNATURE

REGISTRATION NO. 31,392

Date

MARCH 23, 2000

L:\210121 - Corixa\419c7\Forms\ptosb05.doc

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

PATENT

Applicants : Tony N. Frudakis - Sarasota, Florida
John M. Smith - Everett, Washington
Steven G. Reed - Bellevue, Washington
Lynda E. Misher - Seattle, Washington
Marc W. Retter - Carnation, Washington
Davin C. Dillon - Redmond, Washington

Filed : March 23, 2000

For : COMPOSITIONS AND METHODS FOR THE TREATMENT AND
DIAGNOSIS OF BREAST CANCER

Docket No. : 210121.419C7
Date : March 23, 2000

Box Patent Application
Assistant Commissioner for Patents
Washington, DC 20231

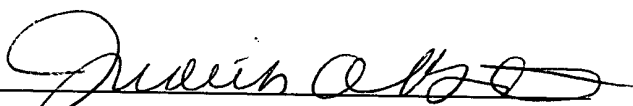
CERTIFICATE OF MAILING BY "EXPRESS MAIL"

Assistant Commissioner for Patents:

I hereby certify that the enclosures listed below are being deposited with the United States Postal Service "EXPRESS MAIL Post Office to Addressee" service under 37 C.F.R. § 1.10, Mailing Label Certificate No. EL487465173US, on March 23, 2000, addressed to Box Patent Application, Assistant Commissioner for Patents, Washington, DC 20231.

Respectfully submitted,

Seed Intellectual Property Law Group PLLC


Judith A. Breaks/Jeanette West/Susan Johnson

Enclosures:

Postcard
Form PTO/SB/05
Specification, Claims, Abstract (57 pages)
25 pages of Drawings (Figs. 1-24)
Declaration re Sequence Listing
Computer Diskette Containing Sequence Listing
Hard Copy of Sequence Listing (112 pages)